ARKANSAS DEPARTMENT OF HEALTH ENGINEERING SECTION, SLOT 37 4815 WEST MARKHAM STREET LITTLE ROCK, ARKANSAS 72205

2018 EXAM REFERENCE MATERIALS LIST ARKANSAS WATER OPERATOR LICENSING PROGRAM

Please find listed on the reverse side of this sheet the recommended reference materials (textbooks, manuals, or ADH booklets) that will assist an operator in successfully preparing for their Water Operator License Examination. The Recommended Reference Materials list is the study manual sets referenced in the Association of Boards of Certification exam preparation "Needs To Know Criteria" at www.abccert.org. The Additional Recommended Reference Materials list is selected references that an operator may find useful in preparing for the license exam.

The Arkansas Department of Health website has a webpage titled "Obtaining a License" and is at www.healthy.arkansas.gov/water-license. The webpage is designed to walk a license candidate through the licensing process. It includes a section dedicated to the reference manuals.

Most listed references are available from the Drinking Water Educational Materials Cooperative. It is a joint effort of the Arkansas Department of Health; the Arkansas Rural Water Association; the Drinking Water Advisory and Operator Licensing Committee; the Arkansas Water and Wastewater Managers Association; and the Arkansas Water Works and Water Environment Association. All these groups have donated time; monies and/or materials to maintain an adequate supply of selected technical education materials and public education materials. The materials are available to all public water systems at the lowest possible cost. Please feel free to contact the ARWA in reference to what specific materials may be available at (501) 676-2255. You may also purchase the manuals directly from Sacramento State, Office of Water Programs at www.owp.csus.edu and American Water Works Association at www.owp.csus.edu and American Water Works Association at www.awwa.org.

If you have any questions about your needed reference materials for licensing requirements, please feel free to contact the Water Operator Licensing Program by telephone at (501) 661-2623 or by E-mail at ADH.Water.Licensing@arkansas.gov.

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ARKANSAS WATER OPERATOR LICENSING PROGRAM RECOMMENDED EXAM STUDY REFERENCE MATERIALS

RECOMMENDED REFERENCE MATERIALS

Treatment and Distribution Licenses – (Grades 1 – 4) and Very Small System:

Utility Management by Sacramento State (SacState); Office of Water Programs (\$29.00)

Manage for Success by (SacState); Office of Water Programs (\$49.00)

Water System Security, A Field Guide by American Water Works Assn (AWWA) (list \$75.00, member \$49.00)

WSO: Basic Science Concepts and Applications by AWWA (list \$172.00, member \$112.00)

Security Vulnerability Self-Assessment Guide for Small Drinking Water Systems by Association of State Drinking Water Administrators (ASDWA) and National Rural Water Assn (www.asdwa.org for free copy)

Additional for Treatment Licenses - All Grades (1 - 4)

Water Treatment Plant Operation, Volume I, by (SacState); Office of Water Programs (\$90.00)

Water Treatment Plant Operation, Volume II, by (SacState); Office of Water Programs 49.00)

WSO: Water Treatment Series (Grade 1) by AWWA (list \$89.00, member \$62.00)

WSO: Water Treatment Series (Grade 2) by AWWA (list \$99.00, member \$74.00)

WSO: Water Treatment Series (Grades 3 & 4) by AWWA (list \$109.00, member \$80.00)

Additional for Distribution Licenses- All Grades 1 – 4 and Very Small System

Water Distribution System O & Maintenance, by (SacState); Office of Water Programs (\$90.00)

Small Water System O & M, by (SacState); Office of Water Programs (\$90.00)

WSO: Water Distribution Series (Grades 1 & 2) by AWWA (list \$89.00,member \$62.00)

WSO: Water Distribution Series (Grades 3 & 4) by AWWA (list \$109.00, member \$80.00)

Water Distribution Operator Training Handbook by AWWA (list \$110.00, member \$70.00)

Exam Preparation Assistance

Water Operator Certification Exam Prep by American Water Works Assn (list \$99.00, member \$60.00)

ADDITIONAL RECOMMENDED REFERENCE MATERIALS

Treatment and Distribution Licenses – (Grades 1 – 4) and Very Small System:

Safety Management for Utilities (M-3) by AWWA (list \$138.00, member \$82.00)

Backflow Prevention and Cross Connection Control (M-14) by AWWA (\$94.00)

Water Treatment Operator Training Handbook by AWWA (Treatment Only) (list \$108.00, member \$68.00)

Water Quality and Treatment by AWWA (Treatment Only) (list \$208, member 197.00)

Arkansas Rules and Regulations Pertaining To PWS (www.healthy.arkansas.gov/eng for free copy)

Arkansas Public Water System Compliance Summary (www.healthy.arkansas.gov/eng for free copy)

To order references please contact the Arkansas Drinking Water Educational Materials Cooperative for a price list and order form at:

Arkansas Rural Water Association

Post Office Box 860 - Lonoke, AR 72086

(501) 676-2255

Please note, you may also purchase the manuals directly from Sacramento State, Office of Water Programs at www.owp.csus.edu and American Water Works Association at www.awwa.org.